

(FDD 23776)

Chemical Means of Weed Control and Plant Growth
~~Regulators~~ Regulators, 86 pp., by N. N. Melnikov,
Yu. A. Bashkakov
RUSSIAN, no per, Uspekhi Khim, Vol XXIII, No 2,
Moscow, Feb 1954, pp 142-198.

CIA/FDD Tr 404

USSR

Scientific - Biology, plant growth CTS 67/Apr 55

23,881

Advances in the Synthesis of Antitubercular
Compounds, by I. Ya. Postovskiy, S. I. Omel'chenko.

RUSSIAN, bimo per, Uspekh Khim, Vol XXIII, 1954,
pp 199-222.

Assoc Tech Sv RJ-199
\$29.40

Scientific - Chemistry
CTS 73/Oct 1955

27,337

(FDD 23122)

Hetero-Chain Polyesters, by V. V. Korshak,
S. V. Vinogradova, 77 pp.

RUSSIAN, bino per, Uspekhi Khim, Vol XXIII,
No 3, Moscow/Leningrad, 1954, pp 314-376.

CIA/FDD Tr 392

USSR

Sci - Chemistry, esters

CTB 66/Mar 55

23, 0822

(FDD 22126)

Homolytic Reactions in the Chemistry of
Organometallic Compounds, by O. A. Reutov,
105 pp.

RUSSIAN, bimo per, Uspekhi Khim, Vol XXIII,
No 4, Moscow, Leningrad, Jul/Aug 1954, pp 426-
478.

CIA/FDD/U-6602

USSR

Sci - Chemistry, metal, organic Compounds
Dec 1954 CTS

20,060.

Theoretical Chemical Bases of Isolation of
Elements by Extraction, by V. I. Kuznetsov,
57 pp.

RUSSIAN, per, Uspekhi Khimii, Vol XXIII,
No 6, 1954, pp 654-696.

Sci Mus Lib - 56/0442

A.E.R.E. Tr 532

Sci - Chemistry

Jul 1956

36,385

(FDD 24854)

Methods of Synthesizing Pyrrole Compounds, by A. P. Terent'yev, L. A. Yanovskaya, 69 pp.

RUSSIAN, per, Uspekh Khimii, Vol XXIII, No 6, Moscow, 1954, pp 697-736.

CIA/FDD/U-7381

USSR

Sci - Chemistry, Pharmaceuticals

29,057

The Phenomenon of Amphoterism in the Reaction of the
Formation of Complex Compounds, by A. A. Fialkov,

RUSSIAN, per, Uspekhi Khimii, Vol XXIII, No 8, 1954,
pp 901-920.

Technical and Commercial Translations
2135 Spruce Street,
Philadelphia 3, Pa.

Chemistry

Jun 56 CTS

36,151

Chemical Reaction Abilities and Thermodynamics
of Some Hydrocarbons, by V. A. Kireyev

RUSSIAN, par, Uspakhi Khimii, Vol XXIII, No 8,
1954, pp 921-942.

Technical and Commerical Trans.
2135 Spruce Street
Phila. 3, Pa.

Scientific - Chemistry

32,717

Apr 56

Some Recent Problems in the Chemistry of Cellulose,
by Z. A. Rogovin.

RUSSIAN, no per, Uspekhi Khim, Vol XXIII, No 8, 1954,
pp 943-966.

Tech & Com Tr

Sci- Chemistry

36,138

Jun 56 CTR

2135 Spruce St
Philadelphia 3, Pa

1
Polymer Oxygen-Containing Three-Membered Rings,
by A. A. Berlin,

RUSSIAN, per, Uspekhi Khimii, Vol XVIII, No 8,
1954, pp 967-985.

Technical and Commercial Trans.
2135 Spruce Street
Phila 2, Pa.

Scientific - Chemistry

3

~~94,495~~

32828

Catalytic Polymerization of Ethylene and Propylene,
by Ya. T. Eidus, K. V. Puzitskiy

RUSSIAN, per, Uspekhi Khimii, Vol XXIII, No 8, 1954,
pp 986-1022.

REC UCR-10-534(L)
Technical and Commercial Trans.
2135 Spruce Street,
Phila 3, Pa.

Scientific - Chemistry

32,713

INSDOC T-2008 Apr 56

Table of Contents of the periodical
"Achievements of Chemistry, 1 p.

RUSSIAN, per, Uspekhi Khim, Vol XXIV, No 1, 1955,
publ by Publishing House of the Academy of
Science, 1955.

27,987

G-2, GSUSA
G-5532

Scientific - Chemistry

Investigation of the Porous Structure of
Active Carbon by Complex Methods, by M. M.
Dubinin, 21 pp.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 1,
1955, pp 3-13.

Sci Trans Center RT-3315

Scientific - Chemistry

32,720

Apr 56

Application of High Pressure for Studying the
Mechanism of Chemical Reactions, by N. G. Gonikberg

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 1, 1955,
pp 14-31.

Chief Librarian
E. S. R. O.
314 Albert Street
East Melbourne
C. S. Vic.

Technical and Commercial Trans.
2135 Spruce Street
Phila 3, Pa.

RT 4201 32,709

Scientific². Chemistry

Apr 56

Chemistry of β - Chlorovinyl-ketone, by N. K.
Kochetkov, .

RUSSIAN, no per, Uspekhi Khim, Vol. XXIV, No 1, 1955,
pp 32-51.

36,143
~~Subst. Chem. & Tech~~
Tech & Com Tr

561 W 141st St
NY 31, NY

Scientific - Chemistry
Jun 56 CTR

Fluoro-Beryllate and Other Crystallochemical
Analogous Silicates and Similar Substances, by
N. A. Toropov, I. A. Bondar'

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 1, 1955,
pp 52-68.

Technical and Commercial Trans.
2135 Spruce Street
Phila. 3, Pa.

32,698

Scientific - Chemistry

Apr 56

Cation-Exchange and Electron-Exchange of Tar,
by E. B. Trostyanskaya, I. P. Losev, A. S.
Tevlina

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 1,
1955, pp 69-92.

Technical and Commercial
Trans.
2135 Spruce Street
Phila. 3, Pa.

Scientific - Chemistry

32,700

Apr 56

Organic Cyanates, by A. A. Blagomravova, G. A.
Levbovich

RUSSIAN, per, Uspekhi Khimii, Vol. XXIV, No 1,
1955, pp 93-119.

Technical and Commerical Trans.
2135 Spruce Street
Phila 3, Pa.

32,717

Scientific - Chemistry

Apr 56

Piperylene, by A. A. Petrov et al.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 2, 1955,
pp 220-239.

Co-Op Trans Sch Tr 253
28. (21.)

Sci - Chem
Jun 57

48,457

11 515

Fr-2

BERESTNEVA Z. Ya., KARGIN B. A.

On the mechanism of the formation of colloid particles

Sur le mécanisme de la formation des particules
colloïdales

* Uspekhi Khim., 24, No. 3, 16 p. (1955)

CNRS-VIIIbis-559 - French

E u r a t o m

Methods Of Moisture Determination by D.I. Ryabchikov
and V.K. Belyaeva.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, 1955,
pp 240-248.

CSIRO

Oct. 62

New ~~Developments~~ Developments in the Methods for the
Separation of the Rare Earth Elements, by D. I.
Ryubchikov, E. A. Terent'yeva.

RUSSIAN, no per, Uspekhi Khim., Vol XXIV, No 3,
1955, pp 260-264.

Assoc Tech Sv RJ 309
PO Box 271
East Orange, NJ

Scientific - Chemistry

31,202

Feb 56

Hydrocarbons as Acids and Bases, by A. I. Shaten-
shtein.

RUSSIAN, per, Uspekhi Khim, Vol XXIV, No 4, 1955,
pp 377-429.

ATS RJ-1615

Sci - Chem
Jul 59

90,445

The Mechanism of Formation and Transformation of
Silicoorganic Polymers, by K. A. Andrianov.

RUSSIAN, per, Uspekhi Khim, Vol XXIV, No 4, 1955,
pp 430-439.

Assoc Tech Services
RJ-332

Sci - Chemistry

33,328

Apr 56

Electrochemical Theory of Corrosion and Means
for Increasing the Corrosion Resistance of
Metal Alloys, by N. D. Tomashov.

RUSSIAN, per, Uspekhi Khim, Vol XXIV, 1955,
pp 453-70.

Assoc Tech Services

RJ-342

SLA R-1948 33,325
Sci - Chemistry, Electricity, Minerals/Metals

Apr 56

Surface Oxidation and Adsorption Properties
of Active Carbon, by M. M. Dubinin.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV,
No 5, 1955, pp 513-526.

Tech and Comm Trans

USSR

Sci - Chemistry

24,797

Production and Extraction of Radioactive Isotopes
Without Carriers, by A. N. Murin, etal.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 5,
1955, pp 527-575.

Tech and Comm Trans

USSR

Sci - Nuclear Physics

29,798

The Use of Radioactive Indicators for Measuring
the Diffusion Rate in Solids, By A. A. Zhukhovit-
skiy.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 5,
1955, ~~pp 575-583~~ pp 575-583.

Tech and Comm Trans

USSR

Sci - Nuclear Physics

29,799

Sensitization and Suppression of Oxidizing-
Reducing Reaction at Radiolysis, by M. A.
Proskurnin, et al.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 5,
1955, pp 584-597.

Tech and Comm Trans

USSR

Sci - Chemistry

29,800

Use of Isotopic Methods for Studying Catalysts,
by G. M. Zhabrova.

RUSSIAN, per, Uspehki Khimii, Vol XXIV, No 5,
1955, pp 598-612.

Tech and Comm Trans

USSR

Sci - Chemistry

29,701

Nitro-Olefina, by V. V. K Kerekalin, A. S.
Sopova.

RUSSIAN, per, Uspekhi Khimii, Vol XXIV, No 5,
1955, ~~pp~~ pp 613-634.

Tech and Comm Trans

USSR

Sci - Chemistry

29, 502

Progress in Establishing the Structure and the
Synthesis of Protein, by I. L. Knunyants, E. Ya.
Perova.

RUSSIAN, per, 8 times yr, Uspekhi Khim, Vol XXIV,
No 6, 1955, pp 641-672.

Tech. & Comm Tr
Hans George Voelker,
2135 Spruce St.
Philadelphia 3, Pa.

USSR
Sci - Chemistry

Mar 1956 CTS

32, 188

Correlation Between the Voltameter at Potentiometric and Amperometric Titration, by I.M. Koltgof.

RUSSIAN, par, 8 times yr, Uspekhi Khim, Vol XXIV, No 6, 1955, pp 673-687.

Tech & Comm Tr
Ranga George Voelker
2135 Spruce St.
Philadelphia 23, Pa.

USSR
Sci - Chemistry

Mar 1956 CTS

32,189

✓ Development and Usage of Refractometer in
Chemistry, by S. S. Batsanov.

RUSSIAN, per, 8 times yr, Uspekhi Khim, Vol XXIV,
No 6, 1955, pp 688-729.

Tech & Comm Tr
Hans George Voelker
2135 Spruce St.
Philadelphia 3, Pa.

USSR
Sci - Chemistry

Mar 1956 CTS

32,190

Radiospectroscopy and Structure of the Molecule,
by A. M. Zhaboshinskiy.

RUSSIAN, per, 8 times yr, Uspekhi Khim, Vol XXIV,
No 6, 1955, pp 730-758.

Tech & Comm Tr
Hans George Voelker
2135 Spruce St.
Philadelphia 3, Pa.

USSR
Sci - Chemistry

32, 191

Mar 1956 CTS

Second Virial Coefficient for Pure Gases, by Sh. D.
Zakalishvili.

RUSSIAN, per, 8 times yr, Uspekhi Khim, Vol XXIV,
No 6, 1955, pp 759-778.

Tech & Comm Tr
Hans George Voelker
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~~PHILADELPHIA~~
Philadelphia 3, Pa.

USSR
Sci - Chemistry

Mar 1956 CTS

32,192

OTS 62-14879
62-14705

Structure of Metals and the Electrode Process,

RUSSIAN, per, 8 times yr, Uspekhi Khim, Vol XXIV,
No 6, 1955, pp 779-783.

Tech & Comm Jhr
Hans George Voelker
2135 Spruce St.
Philadelphia 3, Pa.

USSR
Sci - Chemistry

32,193

Mar 1956 CFB

Aging of High Polymers, by A. S. Kueminakiy.

RUSSIAN, per, Uspekhi Khim, Vol XXIV, No 7, 1955,
pp 842-874.

Co-op Tr Sch Tr 391

Sci - Chemistry
Eov 57

55,099

Crystal Chemistry of the Oxygen Compounds of Vanadium,
Tungsten, and Molybdenum, by R. P. Ozerov.

RUSSIAN, ^{trans}per, Uspekhi Khim, Vol XXIV, No 8, 1955,
pp 951-984.

9094431

35,637

Tech and Comm Tr
\$272.00

Scientific - Chemistry; Minerals/metals
AEC Tr-4859

THE THEORY of Chromatography by S. E. Bresser, G. V.
Sambonov.

^{time}
RUSSIAN, ~~aper~~, Uspekhi Khim, Vol XXIV, No. 8, 1955,
pp 985-1009.

Tech and Comm Tr
\$200.00

35,638

Scientific -- Chemistry

Determination of the Composition and the Stability
Constants of Complexions by the Cations, by V. V.
Fromin,

RUSSIAN, ^{trans}par, Uspekhi Khim., Vol XXIV, No 8, 1955,
pp 1010-1031.

35,639

Tech and Comm Tr
\$176.00

Scientific - Chemistry

Organic Fluorine Compounds With Functional Groups
(Aliphatic Series), by A. Ia. Yakubovich, 53 pp.

RUSSIAN, no par, Uspekhi Khim., Vol XXV, No 1, 1956
pp. 3-56.

Tech and Comm Tr

Sci - Chemistry

Aug 56 CTS/Dex

37,081

Aggregation Stability of Dispersion of High Polymer
and Electrokinetic Potential of Their Particles,
by S. S. Vokutskiy, R. M. Panich, 33 ~~pages~~ pp.

RUSSIAN, no par, Uspekh Khim, Vol XXV, No 1, 1956
pp. 57-90.

Tech and Comm Tr

Sci - Chemistry

37,082

Aug 56 CTS/Dex

Chlorites; Their Preparation, use, and Properties,
by K A. S. Chernyshev, and Co-workers, 13 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 1, 1956,
pp 91-104.

Tech and Comm Tr

Sci - Chemistry

37,083

Aug 56 CTS/Dex

Germanium and its Compounds, by O. Dzhanson, 27 pp.
RUSSIAN, no per, Uspekhi Khim, Vol. XXV, No 1, 1956
pp 105-132.

Tech and Comm Tr

Sci - Chemistry

Aug 56 CTS/Dex

37,076

Certain Problems of Tautomerism, by M. I. Kabachnik,
24-1/2 pp.
25

RUSSIAN, no par, Uspekhi Khim, Vol. XXV, No 2, 1956
pp 137-161.

Tech and Comm Tr

Sci - Chemistry

37,077

Aug 56 CTS/Dex

Unsaturated Esters of Phosphorous Acid*, by
E. L. Gelter, 27 1/2 pp.

28
RUSSIAN, no per, Uspekhi Khim, Vol. XXV, No 2, 1956
pp 162-189.

Tech and Comm Tr

Sci - Chemistry

Aug 56 CTS/Dex

37,078

RDC 53-619

Chemistry of the Borides², by C. V. Samsonov,
L. Ya. Markovskiy, 52 pp.

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 2, 1956,
pp 190-241.

AD 55-111
Tech and Comm Tr

Sci - Chemistry

Aug 56 CTS/Dex

37,079

Organic Complex Compounds With the Atom Bismuth in
the Anion, by N. M. Turkevich, ~~6 3/4~~ pp.
7

RUSSIAN, no per, Uspekh Khim, Vol XXV, No 2, 1956,
pp 242-248.

Tech and Comm Tr

Sci - Chemistry

37,072

Aug 56 CTS/Dex

Chemical Science and Industry in the Light of the
Resolution of the 20th Convention of the KPSS
(Communist Party of USSR),

RUSSIAN, no per, Uspekhi Khim, Vol XIV, No 3, 1956,
pp 257-262.

Tech and Comm Tr

Sci - Chemistry

37,073

Aug 56 CTB/Dex

Steric Factors of Radical Reactions in Chemical
Kinetics, by A. D. Stepukhovich, ~~24 1/2~~ pp
25

RUSSIAN, no par, Uspekhi Khim. Vol XXV, No 3, 1956,
pp 263-287.

Tech and Comm Tr

Sci - Chemistry

37,074

Aug 56 CTS/Dex

Quantum Theory of Specific Heat of Chain and
Laminated (Schistose) Structure, by N. A. Chernopleko
~~21-374~~ pp.
22

RUSSIAN, no par, Uspekhi Khim, Vol XXV, No 3, 1956,
pp 288-311.

Tech and Comm Tr

37,075

Sci - Chemistry

Aug 56 CTS/Dex

The Nature of the Passivated Film on Iron in Acid
Solutions, by A. M. Sukhotin, 16 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 3, 1956
pp 312-328.

Tech and Comm Tr

Sci - Chemistry

37,068

Aug 56 CTS/Dex

\$160.00

Stereochemistry and the Valence Conditions of Nickel,
by R. S. Mukholm, 38 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 3, 1956,
pp 329-357.

Tech and Comm Tr

Sci - Chemistry

\$380.00

Aug 56 CRS/Dex

37,069

V Filtration of Aerosols With Fibrous Materials, by
Ch. Chen, 24 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 3, 1956,
pp. 368-392.

Tech and Comm Tr

Sci - Chemistry

37,070

Aug 56 CTS/Dex

\$240.00

On Contract by Army Medical Corps
English title Chemical Reviews, Vol LV, 1955, p 595.

Chain Reaction and Processes of Combustion and
Explosions, by V. N. Kondratev, E. N. Emanuel

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 4, 1956,
pp 393-418.

Tech and Comm Tr \$255.00

USSR

Sci - Chemistry

Nov 56 CTS

40, 617

~~Itanpiknagria~~ Progress in the Chemistry of
Synthetic Heterogeneous Polyamides, by V. V. Korshak

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 4, 1956,
pp 419-485.

Tech and Comm Tr \$660.00

USSR
Sci - Chemistry
Nov 56 CTS

40, 612

Progress of Electrosynthesis in Organic Chemistry
by N. A. Izgaryshev, 33 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 4, 1956, (
pp 486-516.

OTS TT-64-14436

Tech and Comm Tr \$305.00

USSR

Sci - Chemistry

Nov 56 CEB

4-0, 613

Magnetism in the Inorganic Chemistry, by R. S.
Niuholm

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 4,
1956, pp 517-544.

Tech and Comm Tr \$280.00

Sci - Chemistry
Nov 56 CTS

40,611

Complex Formation in Binary Fused Salts, by L. N.
Antipin, 17 pp.

RUSSIAN, per, Uspekhi Khim, Vol XXV, 1956,
pp 632-642.

AEC Tr 2834

45, 110

S.L.A. R-801
may 1957

Sci - Chemistry

Mar 57/CTS

New Method for Polymerizing Ethylene and
Other Olefins, by A. V. Topol'tsev, et al.

RUSSIAN, no par, Uspekhi Khim., Vol XXV, No 8,
1956, pp 921-932.

Tech and Chem
\$72.00

Sci - Chem
Jul 57

49,224

Mechanics ~~the~~ of the Substitution-Reaction
on Saturated Carbon Atoms, by O. A. Reytov.

RUSSIAN, no per, Uspekhi Khim, Vol XIV, No 8,
1956, pp 933-968.

Tech and Comm
\$168.50

Sci - Chem
Jul 57

49,226

Oxidation of Carbonyl Compounds With Hydrogen
Peroxide and Peracids, by V. N. Belov, et al.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 8,
1956, pp 969-1042.

Tech and Comm
\$150.00

Sci - Chem
Jul 57

49,225

Supertension at Electrical Separation or
Precipitation of Metals at Zero, by I. I. Antropov,
Uspekhi Khim
RUSSIAN, no per, ~~Uspekhi Khim~~, Vol XIV, No 8, 1956,
pp 1043-1056.

Tech and Comm
\$110.00

Sci - Chem; Physics
Jul 57

49,227

The Structure of Vitamin B₁₂, by V. M.
Bereznovskiy,

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 8,
1956, pp 1057-1067.

Tech and Comm
\$52.50

Sci - Chem
Jul 57

49,228

Fluctuation (Vibration) of the Molecules and
Thermodynamic Properties of Organic Compounds,
by P. G. Maslov.

RUSSIAN, no per, Uspekhi Khim., Vol. XXV, No 9,
1956, pp 1069-1119.

Tech and Comm
\$318.00

49230

Sci - Chem
Jul 57

Thermodynamics of the Process of Dyeing,
by P. V. Moryganov, B. N. Mel'nikov.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 9,
1956, pp 1149-1164.

Tech and Comm
\$106.50

Sci - Chem
Jul 57

49,229

Denaturing ~~th~~ of Globular Albumin, by A. S.
Tsypertovich.

RUSSIAN, no per, Uspekhi Khim. Vol XIV, No 9,
1956, pp 1173-1193.

FDD/X-2281
Tech and Comm
\$190.00

Sci - Chem
Jul 57

49,232

may also be done by JPRS / R-33-11
for NIT

Carbon-Carbonic Derivative of Carbohydrates,
by Yu. A. Zhdanov,

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 9,
pp 1165-1173.

Tech and Comm
\$75.00

49,231

Sci - Chem
Jul 57

Separation of Zirconium and Hafnium, by
D. M. Komissarova, et al.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 10,
1956, pp 1197-1222.

Tech and Comm
\$235.00

Sci - Chem
Aug 57

51,029

Metal-Thermal Methods in Chemistry and Metallurgy,
by G. V. Samsonov, et al.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 10, 1956,
pp 1223-1248.

Tech and Comm
\$230.00

Sci. - Chem
Aug 57

51,031

Structure of Borohydrogens B_2H_6 ; B_4H_{10} ; B_5H_{11} ;
 B_5H_9 ; B_6H_{10} ; $B_{10}H_{14}$ and Others, by U. Lipskom,
et al.

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 10,
1956, pp 1249-1266.

Tech and Comm
\$180.00

Sci - Chem
Aug 57

57,030

Nitrogen Content of Derivatives of Diborane, by
A. F. Zhigan, et al.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 10, 1956,
pp 1267-1281.

Acad Transl. Ser. RJ-1472
Tech and Comm
\$140.00 CSIRO

Sci - Chem
Aug 57

51,032

Comp Trans Science Tr 452
(ok)

Sci Mus Lib - 2/6634

Surface Phenomenon in Pyro- and Electro-
Metallurgy Processes, by A. I. Beliaev.

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 10,
1956, pp 1282-1293.

Tech and Comm
\$110.00

Sci - Chem
Aug 57

51,033

Methods of Continuous Change, by F. Voldbye,

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 10, 1956,
pp 1294-1302.

Tech and Comm
\$80.00

51,035-

Sci - Chem
Aug 57

Progress of the Chemistry and Chemical Technology
of Phosphorus Fertilizer, by S. I. Vol'fkovich.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 11, 1956,
pp 1309-1335.

Tech and Comm
\$130.00

Sci - Chem
Aug 57

51,036

The Mechanism and the Process of Stearic
Substitution in Octahedral Complexes, by
D. D. Braun,

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 10,
1956, pp 1303-1308.

Tech and Comm
\$75.00

Sci - Chem
Aug 57

51,034

Recent Progress in the Study of the Radical-
Polymerization Reactions, by Dzh. Belington,
Kh. Nelvill,

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 11,
1956, pp 1336-1350.

Tech and Comm
\$140.00

Sci - Chem
Aug 57

51,025

Dimer of Ketene ("Di-Ketene"), by V. V. Perekalin,
T. A. Sokolova.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 11, 1956,
pp 1351-1372.

Tech and Comm
\$200.00

Sci - Chem
Aug 57

51,027

NLL M 5171

Analytic Reagents Containing Thiol (= C-S-H) and
Thionine (=C=S) Groups, by A. T. Filipenko.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 11, 1956,
pp 1402-1428.

Tech and Comm
\$200.00

57, 028

Sci - Chem
Aug 57

Crystalline Structure of Iso- and Hetero Poly
Compounds, by A. A. Babad-Zakrispin.

RUSSIAN, no per, Uspekhi Khim. Vol XXV, No 11,
1956, pp 1373-1401.

Tech and Comm
\$280.00

Sci - Chem
Aug 57

51,026

Catalytic Oxidation of Ethylene to Ethylene Oxide,
by V. A. Pokravskiy. 62 pp

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 12, 1956,
pp 1446-1473.

UTS 63-20012

Tech and Comm
\$250.00

Sci - Chem
Aug 57

37,023

Radioactive Aerosol, by G. L. Patauscn.

RUSSIAN, no par, Uspekhi Khim., Vol XXV, No 12,
1956, pp 1429-1445.

Tech and Comm
\$150.00

Sci - Chem
Aug 57

51,021

Selective Adsorption of Binary Solutions of Rubber-Like Polymers, by G. L. Starobineta.

RUSSIAN, no per, Uspekhi Khim. Vol XXV, No 12, 1956, pp 1502-1517.

Tech and Comm
\$145.00

Sci - Chem
Aug 57

51,024

Chemical Reactions of Titanium With Other
Elements, by Ts. Korpilov, et al.

RUSSIAN, no per, Uspekhi Khim., Vol XXV, No 12,
1956, pp 1474-1501.

Tech and Comm
\$260.00

Sci - Chem
Aug 57

51,022

Newest Development in the Chemistry of Natural
Substances (Alkaloids), by R. B. Vudvord.

RUSSIAN, no par, Uspekh Khim, Vol XXV, No 12,
1956, pp 1518-1531.

Tech and Comm
\$115.00

Sci - Chem
Aug 57

51,017

Theory of Subsurface Corrosion of Metals, by N. D.
Tomashov.

No 2,
RUSSIAN, per, Uspekhi Khim, Vol XXVI, /1957, pp 139-163.

Tech and Com

Sci - Min/Met

ATS RI-1312

Apr 58

ATS-26K22R

62,253

Chemical Effects of Reactions, by A. N. Murin.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 2, 1957,
pp 164-175.

Tech and Com

Sci - Chem

Apr 58

62,254

Catalytic Conversion of Individual Hydrocarbons
and Their Natural Mixtures (Gasoline and Ligroine)
and Pressure of Hydrogen, by Kh. M. Minachev.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 2, 1957,
pp 176-211.

Tech and Com

Sci - Chem

Apr 58

62,255

Isomerization Reaction in the Butene Series, by Ya.
T. Eidus.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 2, 1957,
pp 212-238.

Tech and Com

Sci - Chem

Apr 58

62,256

Synthesis and Properties of Silicon-Hydrocarbons
and Their Derivatives, by A. D. Petrov.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 3, 1957,
pp 292-344.

Tech and Com

Sci - Chem

A pr 58

X-2892

62,249

Emission Spectra of Organic Compounds in Gaseous
Discharges, by I. Ambrush.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 3, 1957,
pp 345-361.

Tech and Com

Sci - Chem

Apr 58

62,250